

**EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with B. Aaron Schulman on August 28, 2009.

The application has been amended as follows:

In the specification, page 1, line 8, following "Hundley" insert – ,now U. S. Patent 6,860,911--.

In the specification, page 1, line 10, following "inventor" insert --, now U.S. Patent 6,740,133--.

Cancel claims 13-18, 24, 27, 33, 39, 47, 48, 51 and 53-56.

In claim 23, line 12, following "mixture" insert --; wherein said catalytic compound is Titanium Dioxide --.

In claim 26, line 19, following "30-90%" insert – ;wherein said catalytic compound is Titanium Dioxide--.

2. The following is an examiner's statement of reasons for allowance: The claims are allowable because the prior art fails to teach or suggest the claimed synfuel composition, chemical composition for use as a combustible fuel additive; chemical change reagent or agent and the methods for reducing NOx emissions. The prior art

fails to teach or suggest the combination of components which make up the compositions/additives in their respective proportions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <http://pair-direct.uspto.gov>.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Cephia D. Toomer/  
Primary Examiner  
Art Unit 1797

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